## 105**t** 0.65 51.462 JC09 Rec'd PCT/PTO 30. SEP 2005

Atty. Dkt. No. 081356-0250

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Junichi MASUYAMA et al.

Title:

METHOD OF INDUCING DIFFERENTIATION AND PROLIFERATING REGULATORY T CELL BY ANTI-

**CD52 ANTIBODY AND MEDICINAL COMPOSITION** 

**THEREFOR** 

Int'l. Appln. No.

PCT/JP2004/004698

Int'l. Filing Date:

March 31, 2004

Examiner:

Unassigned

Art Unit:

Unassigned

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

### TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

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### RELEVANCE OF EACH DOCUMENT

The documents being cited in the attached PTO/SB/08 were cited as being relevant during the prosecution of the corresponding international application. A copy of the International Search Report is attached setting forth the portion of the documents considered relevant by the examiner. A copy of the cited references listed in the Search Report is not being submitted herewith.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

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	Date Submitted: September 30, 2005				First Named Inventor	Junichi MASUYAMA		
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		N. A.		U.S. PATENT DOCUMENTS		
Examiner Initials*	Cite No.1	U.S. Patent Do	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Office <sup>3</sup>	Foreign Patent Docu Number4	ment Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te	
	A1	J.	P 2003-102471 A		Kirin Brewery Co., Ltd.	4/8/2003			
	A2	JF	P 2-503514 A		Herman WALDMANN	10/25/1990			
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	A7	J. MASUYAMA et al., "A novel costimulation pathway via the 4C8 antigen for the induction of CD4+ regulatory T cells", J. Immunol. (2002), Vol. 169, No. 7, pp. 3710-3716.				
A	A8	J. MASUYAMA et al., "Characterization of the 4C8 antigen involved in transendothellial migration of CD26hi T cells after tight adhesion to human umbilical vein endothelial cell monolayers", J. Exp. Med., 1999, Vol. 189, No. 6, pp. 979-989.				

Examiner Signature	/Zachary Skelding/	Date Considered	06/11/2008

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique station designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPC Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document document of the patent document document of the patent document doc English language Translation is attached.